

Request	Riders	Start (SCET)	Start (Epoch)	Duration	End (SCET)	Primary	Secondary	Comments
TITAN FLYBY T104 SEGMENT		2014-232T10:21:00		002T03:00:00	2014-234T13:21:00			
SP_207TI_WAYPTURN232_PRIME		2014-232T10:21:00		000T00:45:00	2014-232T11:06:00	NEG_Y TO TITAN (8.0,0.0,0.0 DEG. OFFSET)	POS_X TO 316.0/13.6	
NEW WAYPOINT		2014-232T11:06:00		001T14:15:00	2014-234T01:21:00	NEG_Y TO TITAN (8.0,0.0,0.0 DEG. OFFSET)	POS_X TO 316.0/13.6	
SP_207TI_DEADTIME232_PRIME		2014-232T11:06:00		000T00:09:59	2014-232T11:15:59	NEG_Y TO TITAN (8.0,0.0,0.0 DEG. OFFSET)	POS_X TO 316.0/13.6	
CIRS_207TI_MIDIRTMAP001_PRIME	I, V	2014-232T11:15:59	GMB_E207_TITAN_T104-000T20:53:10	000T06:53:10	2014-232T18:09:09	CIRS_FP8 TO TITAN	PIC	COLLABORATIVE RIDER(S): ISS. TEMPLATE M3?
ISS_207TI_MONITORNAD001_PRIME	C, V	2014-232T18:09:09	GMB_E207_TITAN_T104-000T14:00:00	000T02:00:00	2014-232T20:09:09	ISS_NAC TO TITAN	POS_X TO 316.0/13.6	
CIRS_207TI_FIRNADCMP001_PRIME	I, U, V	2014-232T20:09:09	GMB_E207_TITAN_T104-000T12:00:00	000T03:00:00	2014-232T23:09:09	CIRS_FP1 TO TITAN	PIC	
VIMS_207TI_MEDRES001_PRIME	C, I	2014-232T23:09:09	GMB_E207_TITAN_T104-000T09:00:00	000T03:00:00	2014-233T02:09:09	VIMS_IR TO TITAN	POS_X TO 316.0/13.6	
RADAR_207TI_T104INRAD001_PRIME		2014-233T02:09:09	GMB_E207_TITAN_T104-000T06:00:00	000T03:45:00	2014-233T05:54:09	NEG_Z TO TITAN	NEG_Y TO NTP	USE -Y TO NTP AND -X TO NTP AS SECONDARY AXIS FOR TWO POLARIZATIONS.
RADAR_207TI_T104INSC001_PRIME	M	2014-233T05:54:09	GMB_E207_TITAN_T104-000T02:15:00	000T01:03:00	2014-233T06:57:09	NEG_Z TO TITAN	NEG_X TO NTP	
RADAR_207TI_T104IHSAR001_PRIME	M	2014-233T06:57:09	GMB_E207_TITAN_T104-000T01:12:00	000T00:41:00	2014-233T07:38:09	NEG_Z TO TITAN	NEG_X TO NTP	
ENGR_207SC_RADRCS233_PRIME	M	2014-233T07:38:09	GMB_E207_TITAN_T104-000T00:31:00	000T00:01:00	2014-233T07:39:09	NEG_Z TO TITAN	PIC	DEADBAND=(0.5, 0.5, 2.0)
RADAR_207TI_T104INALT001_PRIME	M	2014-233T07:39:09	GMB_E207_TITAN_T104-000T00:30:00	000T00:15:00	2014-233T07:54:09	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
BEGIN DUAL PLAYBACK SCIENCE		2014-233T07:54:09	GMB_E207_TITAN_T104-000T00:15:00	000T00:00:01	2014-233T07:54:10			
RADAR_207TI_T104RASAR001_PRIME	M	2014-233T07:54:09	GMB_E207_TITAN_T104-000T00:15:00	000T00:15:00	2014-233T08:09:09	NEG_X TO TITAN_SC_RAM	NEG_Z TO TITAN	RIDE-ALONG AT C/A.
207TI (T) T104 TITAN OUTBOU...		2014-233T08:09:09		000T00:00:01	2014-233T08:09:10			
RADAR_207TI_T104OTSAR001_PRIME	M	2014-233T08:09:09	GMB_E207_TITAN_T104+000T00:00:00	000T00:18:00	2014-233T08:27:09	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
END DUAL PLAYBACK SCIENCE		2014-233T08:27:09	GMB_E207_TITAN_T104+000T00:18:00	000T00:00:01	2014-233T08:27:10			
RADAR_207TI_T104OTALT001_PRIME	M	2014-233T08:27:09	GMB_E207_TITAN_T104+000T00:18:00	000T00:21:00	2014-233T08:48:09	NEG_Z TO TITAN	NEG_X TO TITAN_SC_RAM	
ENGR_207SC_DFPWBIAS233_PPS	M, V	2014-233T08:48:04	GMB_E207_TITAN_T104+000T00:38:55	000T00:21:09	2014-233T09:09:13	VIMS_IR TO TITAN	NEG_X TO NEP	DEADBAND=(2,2,20)
VIMS_207TI_REGMAP001_PRIME	C, I, M, U	2014-233T09:09:18	GMB_E207_TITAN_T104+000T01:00:09	000T01:14:51	2014-233T10:24:09	VIMS_IR TO TITAN	POS_X TO 316.0/13.6	COLLABORATIVE RIDER(S): ISS
VIMS_207TI_REGMAP002_PRIME	C, I, U	2014-233T10:24:09	GMB_E207_TITAN_T104+000T02:15:00	000T02:45:00	2014-233T13:09:09	VIMS_IR TO TITAN	POS_X TO 316.0/13.6	
VIMS_207TI_MEDRES002_PRIME	C	2014-233T13:09:09	GMB_E207_TITAN_T104+000T05:00:00	000T04:00:00	2014-233T17:09:09	VIMS_IR TO TITAN	POS_X TO 316.0/13.6	
CIRS_207TI_FIRNADCMP002_PRIME	I, U, V	2014-233T17:09:09	GMB_E207_TITAN_T104+000T09:00:00	000T03:00:00	2014-233T20:09:09	CIRS_FP1 TO TITAN	PIC	
ISS_207TI_MONITORNAD002_PRIME	C, V	2014-233T20:09:09	GMB_E207_TITAN_T104+000T12:00:00	000T02:00:00	2014-233T22:09:09	ISS_NAC TO TITAN	POS_X TO 316.0/13.6	
CIRS_207TI_MIDIRTMAP002_PRIME	I, V	2014-233T22:09:09	GMB_E207_TITAN_T104+000T14:00:00	000T02:16:52	2014-234T00:26:01	CIRS_FP8 TO TITAN	PIC	TEMPLATE A2: CIRS-ISS
SP_207TI_DEADTIME234_PRIME		2014-234T00:26:01	GMB_E207_TITAN_T104+000T16:16:52	000T00:14:59	2014-234T00:41:00	NEG_Y TO TITAN (8.0,0.0,0.0 DEG. OFFSET)	POS_X TO 316.0/13.6	
SP_207EA_DLTURN234_PRIME		2014-234T00:41:00		000T00:40:00	2014-234T01:21:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	
NEW WAYPOINT		2014-234T01:21:00		000T12:40:00	2014-234T14:01:00	NEG_Y TO TITAN (8.0,0.0,0.0 DEG. OFFSET)	NEG_Y TO SATURN	
SP_207EA_C70METNON234_PRIME	C	2014-234T01:21:00		000T10:00:00	2014-234T11:21:00	XBAND TO EARTH (0.0,0.0,-9.5 DEG. OFFSET)	NEG_Y TO SATURN	MIMI. NEG_Y TO SATURN (0.0,-9.5). CIRS HEATING